

S/N 09/002,584

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Theodore D. Wugofski

Examiner: Reuben M. Brown

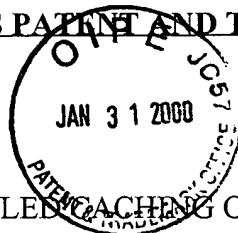
Serial No.: 09/002,584

Group Art Unit: 2711

Filed: January 5, 1998

Docket: 450.222USP

Title: SYSTEM FOR SCHEDULED CACHING OF IN-BAND DATA SERVICES



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AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed October 26, 1999. Please amend the application as follows:

IN THE SPECIFICATION

At page 4, line 26 of the specification, please delete "internal" and insert in place thereof --interval--.

IN THE CLAIMS

Please amend the claims as follows:

Sub C1
a1
1. (Amended) A computerized-system for scheduled caching of in-band data broadcast in a channel comprising:
a real-time scheduling process; and
a user initiated scheduling process operable for determining a scheduled time and channel for an in-band data broadcast, and for invoking the real-time scheduling process to schedule execution of a caching process at approximately the scheduled time, wherein the caching process is operable for instructing tuner circuitry to tune to the scheduled channel, for receiving the in-band data from the tuning circuitry regardless of the presence of a user, and for storing the in-band data for subsequent processing, whereby the information may subsequently be retrieved and viewed or used by the user.

Sub C2
a2
9. (Amended) A method of scheduled caching of in-band data broadcast in a channel comprising the steps of:
determining a schedule for the in-band data broadcast, wherein the schedule comprises a time and a channel, said determination being initiated by a user;